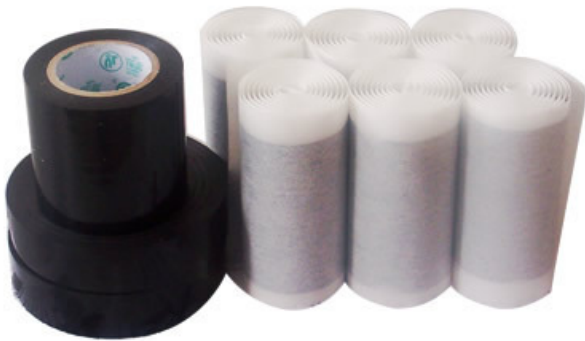




## Weather Proofing Kit

**Weather Proofing Kit** :- Consist of 6 No's Butyl tape 2.75"X24", 2 No's Black 3/4" PVC tape 66Ft and 1 No's Black 2" PVC tape 66Ft ).



Our Standard “BRIPOL” “WEATHER PROOFING KIT” contains 6 pieces of BRIPOL SEALANT (Self amalgamating, Self Fusing BUTYL-EPR Tape) and 3 pieces of PVC Electrical Tape. BRIPOL SEALANT makes an effective water tight weather shield around Coaxial Connectors and Cables ensuring moisture proof connection & long Cable life. It is hand moldable putty like material in tape form with removable release liner. It is self fusing, self amalgamating, non-drying, non-contaminating, non-conductive & anti-corrosive. It also dampens vibrations thus prevents loosening of Connectors at jumper cable interface and ensures long cable life.



## INSTALLATION INSTRUCTIONS



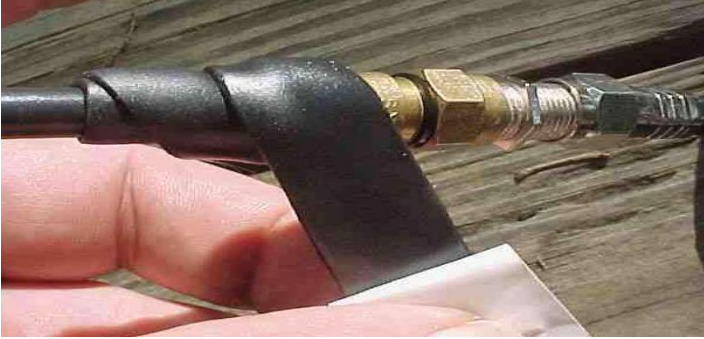
**Picture 1**

**RF CONNECTOR:** Make sure that the connector and coaxial cable are clean and dry before application.



**Picture 2**

Use **BRIPOL SEALANT** in TAPE form with removable release liner.



**Picture 3**

Peel **BRIPOL SEALANT** from release liner and start wrapping around the Connector diagonally and overlapping to half width with each wrap.



**Picture 4**

Continue wrapping beyond the jumper connector. Finish the application with last wrap straight (Not Diagonal).



**Picture 5**

Now Wrap the connector diagonally with 48mm / 19mm PVC Insulation Tape overlapping to half width and extend the wrapping beyond the previous wrapping of **BRIPOL SEALANT** Tape.

### IMPORTANT TIPS

1. Don't stretch BRIPOL SEALANT Tape. Apply only enough tension to provide a tight and smooth wrap.
2. When wrapping overlap the tape to half width.
3. Don't pull the tape to tear it. Always cut it with Scissors only.
4. Press the tape against the connector body and cable with thumb and fingers to remove any gaps and to ensure that all the wraps fuse together to form one sheath around the connector.
5. Store **BRIPOL SEALANT TAPE** at temperature between - 25°C to 40°C, away from heat, water, moisture and direct Sun light.
6. Shelf Life of BRIPOL SEALANT is 12 months.



Part number	Description	Quantity
FT-TB	.030" x 1.5" x 15' Black	2 rolls per kit
FT-TR	.030" x 1.5" x 15' Red	2 rolls per kit
FT-TW	.030" x 1.5" x 15' White	2 rolls per kit

Note: Each roll of tape will accommodate one jumper to feeder connection and two jumper to antenna connections.

When removing the weatherproofing from connections, take precautions to not cut through the jacket of the coaxial cable. If the jacket is cut, the rewinding should start at the point of the exposed copper outer conductor.

#### Installation Tips

- When applied, the tape must be above 32°F (0°C) to ensure adhesion. Keep tape warm by carrying in coat pockets.
- Stretch the tape only enough to provide a smooth wrap.
- Smooth each wrapped layer with your hands to ensure full adhesion.
- Do not pull the tape to tear it - always cut it. Pulled tape eventually unravels, decreasing protection.
- Ensure complete coverage of coupling transition. (step 4)
- When wrapping tape, overlap the tape to two-third.

Tape overlap

